

## Soil Type, Parishes Found, Suitable Crop, Natural Fertility, Soil Reaction

Below is a listing of the most common soil types found in Jamaica and the parishes in which they are found. Also contained in this listing are the types of crops that thrive in these soils and their characteristics (fertility and soil reaction).

Soil Name	Parishes Located	Crops Best Suited for	Natural Fertility			Soil Reaction
			N	P	K	
Donnington Gravelly Loam	St. Catherine, St. Elizabeth, Westmoreland, St. Ann, St. Mary.	Sugar cane, food crops, improved pasture, pineapple, citrus, coffee, cocoa, food trees, timber.	Low	Med	Med	Medium to strongly acidic.
Bonnygate Stony Loam	All parishes but Kingston.	Coffee, food trees, timber, natural forest, improved pasture.	Low	Med	Low	Mildly alkaline.
Carron Hall Clay	All parishes except Kingston and St. Andrew.	Food crops, improved pasture, fruit trees, timber, vegetables.	Low	Low	High	Mildly alkaline.
Union Hill Stony Clay	St. Catherine, St. Elizabeth, Westmoreland, Hanover, St. James, Trelawny, St. Ann, St. Mary, Portland.	Food crops, improved pasture, citrus, coffee, food trees, timber.	Low	Med	Med	Neutral.
Wait-a-bit Clay	St. Thomas, St. Elizabeth, Manchester, Westmoreland, Hanover, St. James, Trelawny, St. Ann, St. Mary, Portland.	Sugar cane, food crops, improved pasture, pineapple, citrus, coffee, cocoa, food trees, timber.	Low	Low	High	Strongly acidic
St. Ann Clay Loam	All Parishes except Kingston	Food crops, vegetables, improved pasture, pineapple, citrus, coffee, fruit trees, timber.	Med	Low	Low	Neutral to slightly acid.